

ABSTRACT

A light-duty truck dumping mechanism is disclosed for pick-up trucks utilizing singularly molded truck box beds, and the tilting mechanism used to dump the contents out of the pick-up truck box bed. Another embodiment of the invention includes a double-folding ramp which can be utilized to extend to the ground in order to allow for easy carrying and loading of a pick-up box. The combination of the singularly molded pick-up truck box bed having inserts therein with a hydraulic stanchion support and dumping mechanism yields a light-duty truck which can be used for dumping. Although in its most simple form, a singular stanchion and hydraulic dumping mechanism may be utilized, more than one stanchion and hydraulic lifting mechanism may also be utilized.